Electronic Acknowledgement Receipt				
EFS ID:	7232583			
Application Number:	10816052			
International Application Number:				
Confirmation Number:	9615			
Title of Invention:	RENDER-CACHE CONTROLLER FOR MULTITHREADING, MULTI-CORE GRAPHICS PROCESSOR			
First Named Inventor/Applicant Name:	Thomas A. Piazza			
Customer Number:	45209			
Filer:	Edwin Taylor/Chester Vistan			
Filer Authorized By:	Edwin Taylor			
Attorney Docket Number:	42P19136			
Receipt Date:	17-MAR-2010			
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Application Type:	Utility under 35 USC 111(a)			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
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1 Issue Fee Payment (PTO-85B)	P19136_ISSUE_FEE_03_17_10. pdf	104547	no	1	
		a45fa5bf5ea3a5a34ee37370408c5164db86 0773			
Warnings:					
Information:					
2 Fee Worksheet (PTO-875)	fee-info.pdf	32056	no	2	
		523ecf2e0d4eedc6a58d38017f0a08528ea4 1f4e			
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.